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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

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Application Number	10/532,031
Filing Date	April 21, 2005
First Named Inventor	J. Keith Joung
Art Unit	Unknown
Examiner Name	Not Yet Assigned
Attorney Docket Number	62046(51588)

	EN	CLOSURES (Check all that ap	ply)	
Fee Transn	nittal Form	Drawing(s)	After Allowance Communication to TC	
Fee A	Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences	
Amendmen	nt/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After	Final	Petition to Convert to a Provisional Application	Proprietary Information	
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter	
Extension of	of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please Identify below):	
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	issing Parts/ Application	Remarks		
	y to Missing Parts under FR 1.52 or 1.53			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm Name	EDWARDS ANGELL PALMER & DODGE LLP			
Signature Ome M. Leake				
Printed name	Amy M. Leaby			
Date	June 15, 2006	Reg. No	47,739	

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Dated: June 15, 2006

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Dated: June 15, 2006

JSLICGCYSM Signature: (Denise Kacinski)

Docket No.: 62046(51588)

Confirmation No.: Unknown

Examiner: Not Yet Assigned

(PATENT)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

J. Keith Joung

Application No.: 10/532,031

Filed: April 21, 2005 Art Unit: Unknown

For: METHODS FOR PRODUCING SPECIFIC

DESIGNER ZINC FINGER PROTEINS

CAPABLE OF RECOGNIZING

EXTENDED DNA TARGET SEQUENCES

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 62046(51588). A duplicate copy of this paper is enclosed.

Dated: June 15, 2006

Respectfully submitted,

Amy M. Leally Registration No.: 47,739

EDWARDS ANGELL PALMER & DODGE

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Attorneys/Agents For Applicant

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of

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Complete if Known		
Application Number	10/532,031	
Filing Date	April 21, 2005	
First Named Inventor	J. K. Joung	
Art Unit	Unknown	
Examiner Name	Not Yet Assigned	
Attorney Docket Number	62046(51588)	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

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Examiner Initials Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
	CA	CHANDRASEGARAN et al. "Chimeric Restriction Enzymes: What is Next?" Biol. Chem. 380, 841-848 (1999)		
	СВ	SHIMOJO et al. "Role of Zinc Finger Domains of the Transcription Factor Neuron-restrictive Silencer Factor/Repressor Element-1 Silencing Transcription Factor of DNA Binding and Nuclear Localization" The Journal of Bioligical Chemistry 276(16), 13121-13126 (2001)		
	СС	TAPIA-RAMIREZ et al. "A single zinc finger motif in the silencing factor REST represses the neural-specific type II sodium channel promoter" Proc. Natl. Acad. Sci. USA 94, 1177-1182 (1997)		

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Application No. (if known): 10/532,031

Attorney Docket No.: 62046(51588)

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IDS (Citation) by Applicant (3 References) (1 page)